

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: 05-720-US2

In re Application of: Kouvetakis *et al.*) Examiner: PATEL, REEMA
)
Application No. 10/559,981) Art Unit: 2812
)
Filed: September 5, 2006) Confirmation No.: 6588
)
For:)
GeSn Alloys and Ordered Phases with Direct))
Tunable Bandgaps Grown Directly on Silicon)
)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO THE OFFICE ACTION MAILED MAY 4, 2007

Dear Sir:

Responsive to the Office Action mailed May 4, 2007, the Applicants respectfully requests the Examiner to reconsider the above-identified patent application in view of the following amendments and remarks.

AMENDMENTS TO THE CLAIMS begin on Page 2.

REMARKS begin on Page 5.